Corrected Meteorological Observations, Bangalore, for the Week 2nd to 8th January 1898.

	Sunday 2.			Monday 3.			Tuesday 4.			Wednesday 5.			Thursday 6			Friday 7.			Saturday 8.		
	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.
Barom. red. to 32°F	27·087	27·098	26·962	27·054	27·063	26·930	27·049	27 055	26·935	27·059	27·063	26·954	27·055	27·053	26·959	27·025	27·033	26·925	27·052	27·049	26·954
Thermometers in shade.																					
Dry Bulb	66·0	75·0	82·7	65·3	73·3	83·4	62·3	70·0	80·9	65·0	75 1	83·3	59·4	71·4	80·6	61·0	69·4	79·6	62·0	69·7	77·9
Do Max.	82·6	...	84·6	84 5	...	84·6	84·5	...	83 0	55·8	...	84·9	84·8	...	81 8	81·7	...	81·3	81·2	...	79·4
Do Min.	56 5	...	56·5	56·9	...	56 8	55 0	...	55·0	55 0	..	55·0	54·4	..	54·8	54·8	...	54·7	55·0	...	54·2
Wet Bulb	61·8	61·0	59 4	57·9	58 9	60·4	58·0	61·4	57 6	58·6	52 4	59·5	56·9	53·8	61·1	57·1	60·2	59·4	58·5	61·2	60·7
Do Min.	55·6	...	55 5	52·6	...	52·5	51·1	...	51·1	53 6	...	53·6	53·7	...	53·6	54·1	...	54·0	54·0	...	53·9
Wind velocity in miles for previous 24 hours	138	130	113	121	118	117	119	127	153	142	150	166	193	190	190	198	198	189	182	184	187
Direction of wind	E N E	E N E	N N E	S S E	N N E	N N E	E N E	E N E	N E	N E	N N E	N E	E N E	E N E	E N E	E	E N E	E N E	E N E	E N E	N E
Rain in inches and cents... ...	..	...	...	...	..	...	...	...	...	...	...	..	...	...	...	...	...	...	...	..	...
Per cent of cloudy sky	...	...	...	...	...	...	...	...	Traces.	...	...	..	...	...	...	...	...	...	...	...	...
General character of weather ..	Dust haze.	Fine clear.	Fine clear.	Dust haze.	Hazy.	Fine clear.	Fine clear.	Fine clear.	Fine clear.	Foggy.	Fine clear.	Fine clear.	Fine clear.	Windy.	Fine clear.	Dust haze.	Fine clear.	Fine clear.	Fine clear.	Fine clear.	Fine clear.

Corrected Meteorological Observations, Mysore, for the Week 2nd to 8th January 1898.

	Sunday 2.			Monday 3.			Tuesday 4.			Wednesday 5.			Thursday 6.			Friday 7.			Saturday 8.		
	8 h.	10 h.	15 h.	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.
Barom. red. to 32°F	27·594	27·588	2 ·452	27·563	27·553	27·403	27·548	27·549	27·419	27·560	27·555	27·424	27·560	27·557	27·438	27·532	27·525	27·404	27·558	27·544	27·430
Thermometers in shade.																					
Dry Bulb	71·0	75·4	85·0	66·2	77·0	81·1	69·9	77·9	83·6	69 5	75·5	83·0	66·2	75·1	83·9	65·3	73·5	82·4	64·1	73·8	80·1
Do Max.	84·8	...	85·7	85·5	...	85·7	85·6	...	84·8	84·8	...	87·2	87·1	...	84·9	84·7	...	84·9	83·8	...	82·4
Do Min.	59·6	...	59·6	57·2	...	57·2	57·0	...	57·0	55·3	...	55·3	54·6	...	54·6	56·0	...	56·0	55·3	...	55·3
Wet Bulb	63·2	63·9	62 8	59·2	61·5	57·2	58·9	61·3	61·0	59·9	60·8	58·7	58·7	60·1	60·3	58·1	62·2	60·6	58·7	61·8	60·9
Do Min.	56·7	...	56·7	53·1	...	53·1	56 0	...	56·0	50·8	...	50·8	50·9	...	50 9	52·6	...	52·6	53·9	...	53·9
Wind velocity in miles for previous 24 hours	199	104	161	105	104	108	156	155	182	183	192	226	251	252	249	241	242	230	242	245	236
Direction of wind	N E	E S E	N E	W	E N E	N E	E N E	E S E	N N E	E	E S E	N E	E N E	E N E	E S E	N E	N E	N E	N	E S E	E N E
Rain in inches and cents ...	...	...	...	...	...	...	...	...	10	...	...	...	...	...	...	...	...	..	...	...	...
Per cent of cloudy sky ...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
General character of weather ...	Hazy.	...	Sultry.	Hazy.	...	...	Hazy.	...	...	Hazy.	Wind variable.	Windy.	Hazy.	..	Wind variable.	...	..	Windy.	...	Wind variable.	...

Corrected Meteorological Observations, Hassan, for the Week 2nd to 8th January 1898.

	Sunday 2.			Monday 3.			Tuesday 4.			Wednesday 5.			Thursday 6.			Friday 7.			Saturday 8.		
	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.
Barom. red. to 32°F	27·022	27·032	26·907	26·979	26·988	26·870	26·983	26·990	26·885	26·993	26·996	26·894	26·993	26·994	26·898	26·959	26·958	26·866	26·981	26·984	26·884
Thermometers in shade.																					
Dry Bulb	66·7	76·0	82·3	66·1	78·0	83·9	65·0	76·5	81·7	68·3	78·2	83·1	65·7	75·8	82·2	65·9	73·0	80·2	65·0	72·0	79·8
Do Max.	82·9	...	83·9	83·0	...	85·2	85·2	...	83·6	83·6	...	85·3	85·3	...	83·9	83·9	...	81·4	81·4	...	80·8
Do Min.	53·2	...	53·2	49·2	...	49·2	48·2	...	48·2	50·8	...	50·8	48·5	...	48·5	51·6	...	51·6	52·0	..	52·0
Wet Bulb	60·4	60·9	60·9	58·1	59·2	58·2	54·7	58·0	56·3	57·5	57·0	57·0	58·1	58·2	58·0	58·0	60·0	59·2	58·8	60·7	59·4
Do Min.	52·3	...	52·3	48·1	...	48·1	46·1	...	46·1	48·1	...	48·1	46·0	...	46·0	50·2	...	50·2	50·4	...	50·4
Wind velocity in miles for previous 24 hours	46	47	36	2	33	45	50	46	48	62	68	81	80	80	76	63	63	55	71	71	73
Direction of wind ...	E S E	N N E	N E	N E	N N E	E N E	Calm.	E N E	N N E	N E	E N E	N E	E S E	E	E N E	E S E	E N E	E N E	E S E	E N E	N E
Rain in inches and cents ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Per cent of cloudy sky	...	10	...	...	...	...	...	...	30	...	...	...	...	...	...	...	...	...	10	10	10
General character of weather ...	Dust haze.	Fine.	Sultry.	Dust haze.	Fine clear.	Sultry.	Dust haze.	Fine clear.	Sultry.	Fine clear.	Fine clear.	Sultry.	Fine clear.	Fine clear.	Fine clear.	Dust haze.	Fine clear.	Fine clear.	Dust haze.	Fine clear.	Fine clear.

Corrected Meteorological Observations, Chitaldrug, for the Week 2nd to 8th January 1898.

	Sunday 2.			Monday 3.			Tuesday 4.			Wednesday 5.			Thursday 6.			Friday 7.			Saturday 8.		
	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.	8 h.	10 h.	16 h.
Barom. red. to 32°F	27·687	27·692	27·567	27·639	27·647	27·527	27·640	27·648	27·515	27·656	27·670	27·557	27·648	27·655	27·556	27·617	27·628	27·524	27·631	27·651	27·543
Thermometers in shade.																					
Dry Bulb	79·3	80·7	83·9	68·9	80·1	84·1	71·8	78·4	82·2	73·0	78·4	84·0	73·0	77·1	82·8	70·2	75·9	80·0	69·2	73·3	80·2
Do Max.	84·1	...	85·3	85·3	...	87·9	87·9	...	85·0	85·0	...	86·1	86·1	...	84·7	84·7	...	82·1	82·1	...	82·0
Do Min.	60·2	...	60·2	60·8	...	60·8	60·5	...	60·5	58·8	...	58·8	60·7	...	60·7	57·8	...	57·8	62·1	...	62·1
Wet Bulb	58·1	61·3	59·9	55·1	59·0	58·9	58·2	60·5	58·3	60·2	61·3	58·7	57·9	61·1	62·5	60·4	63·7	62·1	61·1	63·0	62·2
Do Min.	52·2	...	52·2	49·4	...	49·4	51·2	...	51·2	51·9	...	51·9	52·0	...	52·0	53·0	...	53·0	55·6	...	55·6
Wind velocity in miles for previous 24 hours	85	77	70	68	79	93	96	99	109	112	110	114	180	190	194	150	144	131	167	175	181
Direction of wind ...	S S E	E N E	N N W	N N E	E S E	N N E	E S E	E S E	E N E	E S E	E S E	N N E	E S E	E S E	E N E	E S E	E S E	E N E	S E	E S E	E S E
Rain in inches and cents... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Per cent of cloudy sky ...	Traces	Traces.	...	...	...	...	...	...	Traces.	...	...	...	...	...	...	...	...	...	Traces.	Traces.	...
General character of weather ...	Fine clear.	Fine clear.	Hazy.	Hazy.	Fine.	Hazy.	Fine clear.	Fine clear.	Fine.	Fine clear.	Fine clear.	Fine clear.	Fine clear.	Windy.	Hazy.	Hazy.	Fine clear.	Hazy.	Hazy.	Hazy.	Fine.

The 10th January 1898.

J. COOK,
Director of Meteorology in Mysore.

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Monthly Means of Meteorological Observations for December 1897.

	BANGALORE.	MYSORE.	HASSAN.	CHITALDRUG.
Height of Observatory above Sea Level.	3021 ft.	2518 ft.	3091 ft.	2405 ft.
Barometer (red. to 32° F.) ...	26·969	27·452	26·902	27·573
Temperatures in shade :—				
Daily mean dry ...	69·3	72·1	68·9	71·2
Daily max. do ...	79·0	82·2	80·1	81·2
Daily min. do ...	58·1	59·9	53·5	59·2
Daily mean wet ...	57·5	59·4	55·8	56·8
Daily minimum wet ...	55·1	56·7	52·0	53·2
Temperatures of Radiation :—				
Daily max. Solar Heat in Vacuo	141·5	...	...	...
Daily min. Temp. on Grass...	54·9	...	...	...
Rainfall.—Total in inches ...	0·03	0·02	0·11	0·07
Wind Direction (daily mean) ...	E. by N.	E. by N.	N. E. B. E.	E. B. N.
Velocity (miles per day) ...	173	236	70	153
Clear Sky : Daily percentage ...	67	54	58	65
Bright Sunshine : Hours Daily...	7·4	...	...	...

8*th January* 1898.

J. COOK,
Director of Meteorology in Mysor